IAP7 Rec'd PCT/PTO 10 MAR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 12810-00215-US1 SEPPARATION NO Lift How see 37 CFR 1.5)

CONCERNING A SUBMISSIC	N UNDER 35 U.S.C. 371	JU/9/1004							
INTERNATIONAL APPLICATION NO. PCT/EP04/009568	INTERNATIONAL FILING DATE 27 August 2004	PRIORITY DATE CLAIMED 10 September 2003							
TITLE OF INVENTION METHOD FOR PRODUCING XYLYLENEDIAMINE (XDA)									
APPLICANT(S) FOR DO/EO/US Randolf Hugo et al.									
	es Designated/Elected Office (DO/EO/	US) the following items and other information:							
1. X This is a FIRST submission of items	s concerning a submission under 35 U.	S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
5. A copy of the International Applicati	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.	a. x is attached hereto.								
b. has been previously submitted	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. x Amendments to the claims of the International Application under PCT Article 19 or 34 (35 U.S.C. 371(c)(3))									
a. x are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by th	b. have been communicated by the International Bureau.								
c. have not been made; however,	c have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will no	d. have not been made and will not be made.								
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. x An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimi	nary Examination Report under PCT							
Items 11 to 20 below concern docum	nent(s) or information included:								
11. An Information Disclosure Statem	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.	X A preliminary amendment.								
14. X An Application Data Sheet under 3	x An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change	A power of attorney and/or change of address letter.								
17. A computer-readable form of the s	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published Int	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English lang	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).							
		·*							



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U.S. APPLICATION NO. PCT/EP04/009568			ATTORNEY'S DOCKET NUMBER 12810-00215-US1						
20. x Other items or information: Return Receipt Postcard									
The foll	owing fe	es have	been submitte	ed			CALCULATIONS PTO USEONLY		
J	•))		\$300	\$	300.00	
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	200.00	0
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00			
7 (11 0 11 10 11 11 11 11 11 11 11 11 11 11			and 23 =				\$	900.0	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					rogram listing in an				
Total Sheets	Extra Sh	eets		additional 50 or fraction up to a whole number)		RATE			
- 100 =		/50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					n or declaration	\$			
CLAIMS	3		BER FILED NUMBER EXTRA RATE		RATE				
Total clair		2	20-20 =		X				
Independent			1 - 3 =		X				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +					/F. C.A.I. C.I.I. A.T.I.O.I.C	\$	900.0	0	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							900.0		
SUBTOTAL =					SUBTOTAL =	\$	900.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					ns from the earliest	\$			
TOTAL NATIONAL FEE =					\$		900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$				
						\$			
TOTAL FEES ENCLOSED =			\$		900.00				
							Amount refunde		\$
							Amount charged		\$

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IAP20 RED 1 0 MAR 2006 PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Officer and a appearance recognistics of 1000; the periodic and 1040; the periodic a consecutive and the appearance and the app							
a. A check in the amount of \$ to cover the above	fees is enclosed.						
b. X Please charge my Deposit Account No. 03-2775 in the amour A duplicate copy of this sheet is enclosed.	nt of \$ 900.00 to cover the above fees.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	SURATURE SIGNATURE						
-	Matthew J. Mason						
CUSTOMER NUMBER: 23416	44.004						
-	44,904 REGISTRATION NUMBER						

PTO/SB/17 (12-04v2)

(202) 331-7111

March 10, 2006

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known . . . Effective on 12/08/2004. Not Wet Assigned 1 20 9 **Application Number** Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Concurrently Herewith FEE TRANSMITTAL Filing Date Randolf Hugo First Named Inventor For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 12810-00215-US1 **TOTAL AMOUNT OF PAYMENT** 900.00 (\$) Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order None Other (please identify): Check Credit Card x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of X Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity Small Entity** Fees Paid (\$) Fee (\$) Fee (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) 200 100 500 250 Utility 300 150 130 Design 200 100 100 50 65 200 100 300 150 160 80 Plant 500 250 600 300 300 150 Reissue 100 0 0 Provisional 200 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 25 Each claim over 20 (including Reissues) 50 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims Fee Paid (\$) Multiple Dependent Claims **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee (\$) Fee Paid (\$) Number of each additional 50 or fraction thereof Extra Sheets **Total Sheets** (round up to a whole number) x - 100 = /50 Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 200.00 1633 National Stage Examination Fee - all other ... 500.00 1632 National Stage Search Fee - all other situations SUBMITTED BY

Registration No.

(Attorney/Agent)

Signature

Name (Print/Type)

Matthew J. Masof

44,904

Telephone

Date